

supplying said first time spatial parameter to said imaging device.

13. The method of imaging according to claim 12,  
5 comprising the step of supplying the parallax image string of said captured image and said first time spatial parameter corresponding thereto to said storage device to be stored therein.

- 10 14. The method of imaging according to claim 13, comprising the steps of:

supplying said parallax image string and said first time spatial parameter corresponding thereto, having been supplied from said imaging device to said storage device  
15 and having been stored therein, to a holographic stereogram producing device for producing a holographic stereogram; and

- using said first time spatial parameter supplied as a second time spatial parameter required at the time of  
20 producing said holographic stereogram.

15. The method of imaging according to claim 11, comprising the steps of:

- 25 reading out a first time spatial parameter required at the time of capturing images from said various time spatial parameters recorded in a recording medium loaded in said imaging device; and

supplying said first time spatial parameter to said imaging device.

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16. The method of imaging according to claim 15,

comprising the step of recording the parallax image string of captured images and the first time spatial parameter corresponding thereto on said recording medium.

- 5 17. The method of imaging according to claim 16, comprising the steps of:

supplying said parallax image string and said first time spatial parameter corresponding thereto recorded on said recording medium to a holographic stereogram producing device for producing a holographic stereogram; and

using said first time spatial parameter as a second time spatial parameter required at the time of producing said holographic stereogram.

- 15 18. The method of imaging according to claim 11, wherein said time spatial parameter comprises pieces of information indicative of imaging conditions of said image capturing device.

20 19. The method of imaging according to claim 18, wherein said time spatial parameter comprises an imaging timing of said imaging device, an imaging angle, an imaging distance indicative of a positional relation between an image capturing point thereof and said object, a distance of translation motion and/or an imaging pitch thereof.

25 20. The method of imaging according to claim 11, wherein said parallax image string comprises one of motion picture image data and a plurality of 2-dimensional still picture image data.

21. An image producing device for producing a parallax image string including a plurality of computer graphics data containing parallax information, comprising a  
5 controller for enabling to capture images of an object while moving a viewing point of a virtual imaging device on the basis of a time spatial parameter indicative of pieces of time and/or spatial information, said time spatial parameter being read from external and needed at  
10 the time of forming an image, and accordingly to produce said parallax image string.

22. The image producing device according to claim 21, comprising a storage device for storing various time  
15 spatial parameters, interconnected therewith via a network, wherein said controller reads out a first time spatial parameter from said various time spatial parameters stored in said storage device, said first time spatial parameter being required at the time of producing  
20 an image.

23. The image producing device according to claim 22, wherein said controller supplies the parallax image string formed and the first time spatial parameter  
25 corresponding thereto to said storage device to be stored therein.

24. The image producing device according to claim 23, wherein said parallax image string and said first time  
30 spatial parameter corresponding thereto, having been supplied and stored in said storage device under control